HAZARDOUS WASTE PROFILE SHEET								
PART I								
A. GENERAL INFORMATION 1. GENERATOR'S			WASTE PROFILE NO.					
2. FACILITY ADDRESS		3. GEN	ERATOR USEPA ID	OR USEPA ID				
5. ZIP	CODE	4. GEN	4. GENERATOR STATE ID					
6. TECHNICAL CONTACT 7. T	ITLE		PHONE					
B. 1. NAME OF WASTE								
2. USEPA/ or /STATE WASTE CODE(S)								
3. PROCESS GENERATING WASTE								
4. PROJECTED ANNUAL VOLUME/UNITS	5. MODE O	F COLLEC	TION					
6. IS THIS WASTE A DIOXIN LISTED WASTE AS DEFINED IN 40 CFR 261.31? (e.g., F020, F021, F022, F023, F026, F027, OR F028) YES NO								
7. IS THIS WASTE RESTRICTED FROM LAND DISPOSAL? (40 CFR 2)	68)		YES NO					
HAS AN EXEMPTION BEEN GRANTED?			YES NO					
DOES THE WASTE MEET APPLICABLE TREATMENT STANDARDS?			YES NO					
PART II								
1. MATERIAL CHARACTERIZATION (Optional - Not Required Data)	4. MATE	RIAL CON	IPOSITION	T				
COLOR	COMPO	ONENT	CONCENTRATION	RANGE				
DENSITY BTU/LB								
TOTAL SOLIDS ASH CONTENT								
LAYERING MULTILAYERED BILAYERED SINGLE PHASE								
2. RCRA CHARACTERISTICS PHYSICAL SOLID LIQUID SEMI-SOL GAS OTHER IGNITABLE (D001) TREATMENT GROUP: WASTEWATER FLASH POINT NON-WASTEWATER HIGH TOC (>10%) REACTIVE (D003) LOW TOC (<10%) WATER REACTIVE CYANIDE REACTIVE SULFIDE REACTIVE TOXICITY CHARACTERISTIC	5. SHIPP DOT HAD PROPER HAZARD ADDITION METHOD	TOTAL						
CORRODES STEEL (SEE REVERSE FOR LISTING)	EMERGEN	EMERGENCY RESPONSE GUIDE PAGE						
3. CHEMICAL COMPOSITION COPPER NICKEL DOT PU			BLICATION 5800.4 PG NO EDIT. (YR)					
SPECIAL HANDLING INFORMA								
PCBs (OTHER)								
NOTE: EXPLOSIVES, SHOCK SENSITIVE, PYROPHORIC, RADIOACTIVE, AND	I, HEREBY CERTIFY	THAT ALL	. INFORMATION SUI	BMITTED IN THIS				
6. GENERATOR CERTIFICATION CHEMICAL ANALYSIS (ATTACH TEST RESULTS) USER KNOWLEDGE (ATTACH SUPPORTING DOCUMENTS) Explain how and why these documents comply with RCRA requirements	KNOWLED WASTE TO SUSPECT	AND ALL ATTACHED DOCUMENTS IS TO THE BEST OF MY KNOWLEDGE AN ACCURATE REPRESENTATION OF THE WASTE TURNED IN TO THE DRMO. ALL KNOWN OR SUSPECTED HAZARDS HAVE BEEN DISCLOSED. Signature of Generator's Representative Date						

TOXICITY CHARACTERISTIC LIST								
CONTAMINANT CAS NO.	EPA HW NO.	(mg/L)	CONTAMINANT CAS NO.	EPA HW NO.	(mg/L)			
ARSENIC 7440-38-2	D004		HEXACHLORO-BUTADIENE	D033				
BARIUM 7440-39-3	D005		HEXACHLOROETHANE 67-72-1	D034				
BENZENE 71-43-2	D018		LEAD 7439-92-1	D008				
CADMIUM 7440-43-9	D006		LINDANE 58-89-9	D013				
CARBON TETRACHLORIDE 56-23-5	D019		MERCURY 7439-97-6	D009				
CHLORDANE 57-74-9	D020		METHOXYCHLOR 72-43-5	D014				
CHLOROBENZENE 108-90-7	D021		METHYL EHTYL KETONE 78-43-3	D035				
CHLOROFORM 67-66-3	D022		NITROBENZENE 98-95-3	D036				
CHROMIUM 7440-47-3	D007		PENTACHLOROPHENOL 87-86-5	D037				
O-CRESOL 95-48-7	D023		PYRIDINE 110-86-1	D038				
M-CRESOL 108-39-4	D024		SELENIUM 7782-49-2	D010				
P-CRESOL 106-44-5	D025		SILVER 7740-22-4	D011				
CRESOL	D026		TETRACHLOROETHYLENE	D039				
2,4-D 94-75-7	D016		TOXAPHENE 8001-35-2	D015				
1,4-DICHLOROBENZENE 106-46-7	D027		TRICHLOROETHYLENE 79-01-6	D040				
1,2-DICHLOROETHANE 107-06-2	D028		2,4,5-TRICHLOROPHENOL	D041				
1,1-DICHLOROETHYLENE 75-35-4	D029		2,4,6-TRICHLOROPHENOL	D042				
2,4-DINITROTOLUENE 121-14-2	D030		2,4,5-TP (SILVEX) 93-72-1	D017				
ENDRIN 72-20-8	D012		VINYL CHLORIDE 75-01-4	D043				
HEPTACHLOR (AND ITS HYDROXIDE) 76-44-8	D031							
HEXACHLOROBENZENE 118-74-1	D032							
		PART						
FOR DRMO USE ONLY DRMO VERIFICATION								
1. DATE		DRIVIO VERI	FICATION					
2. RESULTS ATTACHED								
ph FLASH POINT	SPECIFIC GRAVITY HALIDES		OX)					
REACTIVITY: WATER REACTIVITY	CYANIDES		S SULFIDES	SULFIDES				
TCLP								
DDMS FORM 1920 AUG 97 (FE)			2 of 41					

INSTRUCTIONS FOR DRMS FORM 1930 PART I

A. GENERAL INFORMATION

- 1. GENERATOR NAME Enter the name of the generating facility.
- 2. FACILITY ADDRESS Enter the street address of the generating facility.
- 3. GENERATOR USEPA ID Enter the 12 character alpha-numeric descriptor issued by the USEPA to the facility generating the waste.
- 4. GENERATOR STATE ID Enter the descriptor issued by the state to the facility generating the waste. (if applicable)
- 5. ZIP CODE Enter the generating facility's five or nine digit zip code.
- 6. TECHNICAL CONTACT Enter technical contact's title.
- 7. TITLE Enter technical contact's title.

В.

- 1. NAME OF WASTE Enter a name that is generally descriptive of this waste (e.g., paint, sludge, PCB contaminated dirt, cyanide plating waste.)
- 2. USEPA/or STATE I.D. NO. Indicate the appropriate state or USEPA Hazardous waste identification number (e.g. D001, U119 etc.)
- 3. PROCESS GENERATING WASTE List the specific process/operation or source that generates the waste (e.g. paint spray booth, PCB spill,

metal plating operation).

- 4. PROJECTED ANNUAL VOLUME/UNITS Enter the amount of this waste which will be generated annually. Use the appropriate units to describe this volume (e.g. pounds).
- 5. MODE OF COLLECTION Describe the method utilized to collect and store the waste stream (e.g., drums, tanks, ponds).
- 6. DIOXIN WASTE Storage and disposal of Dioxin wastes requires special attention. If this waste is a USEPA listed Dioxin waste indicate

PART II

1. MATERIAL CHARACTERIZATION (OPTIONAL - NOT REQUIRED DATA)

- 1. COLOR Describe the color of the waste (e.g., blue, clear, varies).
- 2. DENSITY Indicate the range. The specific gravity of water is 1.0. Most organics are less than 1.0. Chlorinated solvents, most inorganics

and paint sludge are greater than 1.0.

- 3. BTU/LB This entry is only required for property that may have potential for use as a fuel substitute.
- 4. ASH CONTENT This entry only for used oil with recovery potential.
- 5. TOTAL SOLIDS Content can be expressed as either a weight percentage or dry weight concentration (mg/kg).
- 6. LAYERING Check all applicable boxes. Multi-layered means more than two layers (e.g., oil/water,solvent/sludge). Bi-layered means the

2. RCRA CHARACTERISTICS

- 1. PHYSICAL STATE If the four boxes provided do not apply, a descriptive phrase may be entered after "Other".
- 2. IGNITABLE Indicate if the waste is ignitable (D001) and list its liquid flash point obtained using the appropriate testing method (40 CFR 261.21). The flash point is important from a transportation standpoint (49 CFR 173.115). Also list if this waste is considered to be a HIGH TOC IGNITABLE (contains .GE. 10% total organic carbon) or a LOW TOC IGNITABLE (contains .LT. 10% TOC). Knowledge of high/low

TOC is required due to Third Land Ban regulations. Solids with flammable potential should be identified in PART 3 (e.g., Pyrophoric, RCRA Reactive, other).

3. CORROSIVE - Indicate if the waste is corrosive (D002) and its ph for liquid or liquid portions of the waste. Also indicate if this waste

steel (40 CFR 261.22). For solid or organic liquid wastes, indicate the ph of a 10% aqueous solution of the waste if applicable. Write

3. CHEMICAL COMPOSITION

Indicate if any of the listed chemical components (e.g., copper, nickel, phenols, PCBs etc.) are present in the waste and indicate the concentration level in ppm or mg/L.

OTHER - Indications of other hazardous characteristics must be included (e.g., explosives, radioactive, etiological, peroxode-forming etc.)

4. MATERIAL COMPOSITION

Section 4 is necessary to determine if any listed wastes have been added to a characteristic waste in addition to the basic material makeup.

List all organic and/or inorganic components of the waste using specific chemical names. If trade names are used, attach MSDS or other documentation which adequately describe the composition of the waste. For each component, list it's Chemical Abstract Service (CAS) No. (if applicable) and estimate the range (in percent) in which the component is present. In case of extreme pH (2 or less or 12.5 or greater) indicate specific acid or caustic species present. This list must include any hazardous components which exceed 10,000 ppm (1%). The total of the maximum values of the components must be greater than or equal to 100% including water, earth, etc.

5. SHIPPING INFORMATION

The presented information is not meant to constitute a standard USDOT certificate given by a shipper offering a package to a transporter. If the information contained in this section is also given on a manifest at time of turn-in, a copy of that manifest will suffice.

- 1. Indicate if this waste is regulated by U.S. Department of Transportation (DOT) (49 CFR 172.101).
- 2. PROPER SHIPPING NAME Enter the proper USDOT shipping name for this waste ((49 CFR 172.101).
- 3. HAZARD CLASS Enter the proper USDOT hazard class (49 CFR 172.101).
- 4. I.D. # Enter the proper USDOT Identification Number (49 CFR 172.101).
- 5. ADDITIONAL DESCRIPTION Enter any additional shipping information required (e.g., "RQ", the names of Hazardous Substance Constituents as

they would appear on the Uniform Hazardous Waste Manifest and the packaging) (49 CFR 172.203).

- 6. CERCLA/DOT REPORTABLE QUANTITY (RQ) Enter the Reportable Quantity for this waste from 49 CFR 172.101 or 40 CFR 302.
- 7. EMERGENCY RESPONSE GUIDE PAGE Indicate the appropriate guide page found in DOT Publication 5800.4 as required by 49 CFR 172.602.
- 8. SPECIAL HANDLING INFORMATION Describe those hazards which you know or reasonably believe are or may be associated with short term

or prolonged human exposure to this waste (29 CFR 1910.1200). If known, please identify any carcinogens present in this waste in excess

6. GENERATOR CERTIFICATION

"CHEMICAL ANALYSIS" OR "USER KNOWLEDGE" OR A COMBINATION OF BOTH IS MANDATORY AND SHOULD BE ATTACHED TO THE HAZARDOUS WASTE PROFILE SHEET. THIS IS USED AS SUPPORTING DOCUMENTATION TO THE WASTE PROFILE SHEET.

An authorized employee of the generator must sign and date this certification on the completed generator's Hazardous Waste Profile Sheet.

CHEMICAL ANALYSIS - Attach copies of analysis.

USER KNOWLEDGE - User knowledge is appropriate when it can be documented (e.g., in & out logs, published info, msds, process production info). There is room provided to explain "what and "why" user knowledge is used in lieu of analysis. Attach all supporting

PART III DRMO VERIFICATION

This section will be filled in by the appropriate DRMO personnel.

- 1. DATE VERIFIED Enter date of last verification testing done on waste stream.
- 2. RESULTS Enter results of verification testing or attach test results. If attached, please indicate so.